(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 17312

Total Pages in this Submission

16623 U.S. PTO

TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450 4 U.S. PTO 1784025

Transmitted her invention entitle	rewith for f	filing under 35	U.S.	C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an	15364 U	
PYROTECI	INIC CON	APOSITION I	FOR	PRODUCING IR-RADIATION	15	
and invented by	<i>r</i> :					
Ernst -Chris	tian Koch					
If a CONTINU	ATION AP	PLICATION,	chec	k appropriate box and supply the requisite information:		
				Continuation-in-part (CIP) of prior application No.:		
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Enclosed are:				Application Elements		
1. 🔀 Filii	aa faa aa .			• •		
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2. 🛛 Spe	ecification	having		pages and including the following:		
a. 🛚	Descript	ive Title of the	e Inve	ention		
b. 🗆	Cross R	eferences to I	Relat	ed Applications (if applicable)		
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Docket No. 17312

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		Application Elements (Continued)
3.		Drawing(s) (when necessary as prescribed by 35 USC 113)
	a.	□ Formal Number of Sheets
	b.	☐ Informal Number of Sheets
4.	X	Oath or Declaration
	a.	☐ Newly executed (original or copy) ☑ Unexecuted
	b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)
	C.	☑ With Power of Attorney ☐ Without Power of Attorney
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).
5 .		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)
7.		Application Data Sheet (See 37 CFR 1.76)
8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)
	a.	☐ Computer Readable Form (CRF)
	b.	☐ Specification Sequence Listing on:
		i. CD-ROM or CD-R (2 copies); or
		ii. 🔲 Paper
	C.	☐ Statement(s) Verifying Identical Paper and Computer Readable Copy
٠,		Accompanying Application Parts
9.	, 🗆	Assignment Papers (cover sheet & document(s))
10.		37 CFR 3.73(B) Statement (when there is an assignee)
11.		English Translation Document (if applicable)
12.		Information Disclosure Statement/PTO-1449 Copies of IDS Citations
13.	X	Preliminary Amendment
14.	X	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
15.	X	Certified Copy of Priority Document(s) (if foreign priority is claimed)
16.	X	Certificate of Mailing
		☐ First Class ☑ Express Mail (Specify Label No.): EV 247990303 US

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Total Pages in this Submission

Accompanying Application Parts (Continued)

17.	X	Additional Enclosures (please identify below):
		Claim of Priority including Certified Priority Document (German Patent Application No. 103 07 627.1, filed February 22, 2003
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
18.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.

Warning

An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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Docket No. 17312

Total Pages in this Submission 4

19. Correspondence Address Customer No. 23389

Fee Calculation and Transmittal

•\ 		CLAIMS	AS FILED			
, For	#Filed	#Allowed	#Extra	-	Rate	Fee
Total Claims	* 14	- 20 =	0	x	\$18.00	\$0.00
Indep. Claims	* 1	- 3 =	0	x	\$86.00	\$0.00
Multiple Dependent (Claims (check	if applicable)	×			\$290.00
					BASIC FEE	\$770.00
OTHER FEE (specif	y purpose)				7.7	\$0.00
*Claim calculati Preliminary Ame	on based or ndment beir	n claims as ar	mended by urrently h	erewit	h. TOTAL FILING FEE	\$1,060.00
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CFR 1.10 in an envelop	pe addressed to: Commissioner	for Patents, P.O. Box 1450, Alex	randria VA 22313 ₋ 1⊿50
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